

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111227		APPLICATION NO. 09/980,210	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Fumihiko IWATA et al.			
				FILING DATE November 30, 2001		GROUP 2624 DM	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
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FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
DM		JP 11-078178 (with Abstract)	03/23/1999	JAPAN		DM

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER Dillon Murphy	DATE CONSIDERED 8/17/05
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Information Disclosure Statement By Applicant
(Use as many sheets as necessary)

Application Number: 09/980,210
Filing Date: November 30, 2001
First Named Inventor: Fumihiko IWATA
Art Unit: 2671 2624 DM
Examiner Name: Dillon Murphy
Attorney Docket Number: MIPFP050

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U.S. Patent Documents

Examiner Initial	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
	A				
	B				
	C				
	D				
	E				
	F				
	G				
	H				
	I				
	J				
	K				

Foreign Patent Documents

Examiner Initial	Cite No.	Foreign Patent Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	Translation YES	Translation NO
DM	L	JP 09-190312	7/1997	Hasegawa		X	
DM	M	JP 10-187400	7/1998	Shishizuka		X	
DM	N	JP 11-143661	5/1999	Tsutsumi et al.		X	
DM	O	JP 11-327818	11/1999	Roosen et al.		X	
DM	P	JP 11-327848	11/1999	Roosen et al.		X	
DM	Q	JP 2000-010753	1/2000	Koga		X	

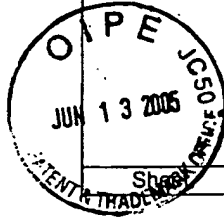
Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
DM	R	Abstract of Japanese Patent Publication No. 09-190312, Pub. Date: 22 July 1997, Patent Abstracts of Japan
DM	S	Abstract of Japanese Patent Publication No. 10-187400, Pub. Date: 14 July 1998, Patent Abstracts of Japan
DM	T	Abstract of Japanese Patent Publication No. 11-143661, Pub. Date: 28 May 1999, Patent Abstracts of Japan
DM	U	Abstract of Japanese Patent Publication No. 11-327818, Pub. Date: 30 November 1999, Patent Abstracts of Japan
DM	V	Abstract of Japanese Patent Publication No. 11-327848, Pub. Date: 30 November 1999, Patent Abstracts of Japan
DM	W	Abstract of Japanese Patent Publication No. 2000-010753, Pub. Date: 14 January 2000, Patent Abstracts of Japan

Examiner Signature: Dillon Murphy Date Considered: 8/17/05

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U.S. Patent Documents

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	A-2	DMA			
	B-2				
	C-2				
	D-2				
	E-2				
	F-2				
	G-2				
	H-2				
	I-2				
	J-2				
	K-2				

Foreign Patent Documents

Examiner Initial	Cite No.	Foreign Patent Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	Translation	
						YES	NO
DM	L-2	EP 0 982 650 A1	3/2000	Kageyama et al.	DM		DM
DM	M-2	WO 97/36226	10/1997	Kageyama et al.			x
	N-2						
	O-2						
	P-2						
	Q-2						

Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
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	S-2	
	T-2	
	U-2	
	V-2	
	W-2	

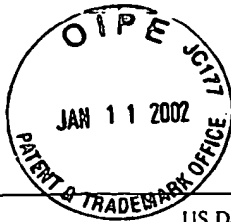
Examiner Signature

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Date Considered

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<u>DM</u>		JP-A-11-194911 (w/English abstract)	07/21/99	Japan			
<u>DM</u>		JP-A-9-218764 (w/English abstract)	08/19/97	Japan			
<u>DM</u>		JP-A-11-296333	10/29/99	Japan			
<u>DM</u>		DE 198 49 962 A 1 (w/English abstract)	09/09/99	Germany			
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